

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DK2004/000736

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H05K7/20 H01L23/473 F28F3/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F28F H05K H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 202 08 106 U1 (DANFOSS SILICON POWER GMBH) 10 October 2002 (2002-10-10) the whole document -----	1-5
Y	GB 2 183 304 A (* DIESEL KIKI CO LTD) 3 June 1987 (1987-06-03) page 1, line 122 - page 2, line 1; figure 1 page 2, line 32 - line 37 -----	1-5
A	US 3 524 497 A (RICHARD C. CHU ET AL) 18 August 1970 (1970-08-18) the whole document -----	1
A	US 5 841 634 A (VISSER ET AL) 24 November 1998 (1998-11-24) the whole document -----	1

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

4 May 2005

12/05/2005

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
DE 20208106	U1	10-10-2002		NONE
GB 2183304	A	03-06-1987	JP 62088876 U US 4763611 A	06-06-1987 16-08-1988
US 3524497	A	18-08-1970		NONE
US 5841634	A	24-11-1998		NONE